

Issue Classification			Application No.	Applicant(s)
			09/472,150	HASEGAWA ET AL.
			Examiner	Art Unit
			Jennifer A. Leung	1764

ORIGINAL			CROSS REFERENCE(S)						
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
422	189	422	105	112	232	242	296		
INTERNATIONAL CLASSIFICATION									
B01J	8100								
B01J	3102								
B01J	3103								
G05D	16100								
	1								
Jennifer A. Leung (Assistant Examiner) <i>[Signature]</i> (Date) 02-09-04			Hiem Tran HIEN TRAN PRIMARY EXAMINER (Primary Examiner) <i>[Signature]</i> (Date) 01-13-04				Total Claims Allowed: 11 O.G. Print Claim(s) / O.G. Print Fig. /		
<input type="checkbox"/> Claims renumbered in the same order as presented by applicant			<input type="checkbox"/> CPA			<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	

Final	Original												
		11	31		61		91		121		151		181
			32		62		92		122		152		182
			33		63		93		123		153		183
			34		64		94		124		154		184
			35		65		95		125		155		185
			36		66		96		126		156		186
			37		67		97		127		157		187
			38		68		98		128		158		188
			39		69		99		129		159		189
			40		70		100		130		160		190
			41		71		101		131		161		191
			42		72		102		132		162		192
			43		73		103		133		163		193
			44		74		104		134		164		194
1	15		45		75		105		135		165		195
			46		76		106		136		166		196
2	17		47		77		107		137		167		197
3	18		48		78		108		138		168		198
4	19		49		79		109		139		169		199
5	20		50		80		110		140		170		200
6	21		51		81		111		141		171		201
			52		82		112		142		172		202
			53		83		113		143		173		203
			54		84		114		144		174		204
			55		85		115		145		175		205
7	26		56		86		116		146		176		206
			57		87		117		147		177		207
8	28		58		88		118		148		178		208
9	29		59		89		119		149		179		209
10	30		60		90		120		150		180		210